

8-31-05

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00164 7590 07/01/2005

KINNEY & LANGE, P.A.
THE KINNEY & LANGE BUILDING
312 SOUTH THIRD STREET
MINNEAPOLIS, MN 55415-1002
09/01/2005 HABDELR3 00000015 10042926

01 FC:1501 1400.00 OP
02 FC:1504 300.00 OP

**SENT VIA EXPRESS MAIL
LABEL NO.: EV 655619744 US**

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,926	01/09/2002	John Stuart Wright	I69.12-0512	4510

TITLE OF INVENTION: TAPERED PIEZOELECTRIC IN-PLANE BIMORPH AND METHOD OF FABRICATING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/03/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ADDISON, KAREN B	2834	310-328000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kinney & Lange, P.A.

2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seagate Technology LLC

Scotts Valley, California 95066

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s):

check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature David R. Fairbairn

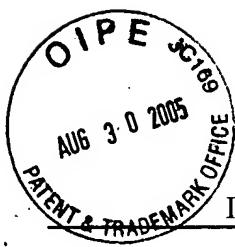
Date 8/30/05

Typed or printed name David R. Fairbairn

Registration No. 26,047

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : John Stuart Wright

Appln. No. : 10/042,926

Filed : January 9, 2002

Title : TAPERED PIEZOELECTRIC IN-PLANE
BIMORPH AND METHOD OF
FABRICATING

Docket No. : I69.12-0512

Group Art Unit: 2834

Examiner:
Karen B. Addison

EXPRESS MAIL COVER SHEET

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL
Express Mail No.: EV 655619744 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

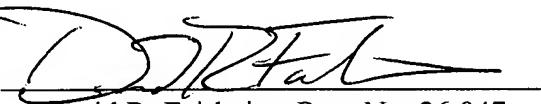
1. Check in the Amount of \$1,700.00 (which includes Publication Fee);
2. Fee Transmittal Sheet (in duplicate);
3. Part B - Fee(s) Transmittal Sheet; and
4. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 8/30/05

By

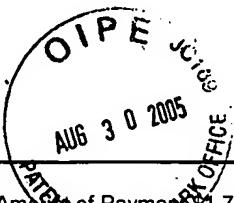


David R. Fairbairn, Reg. No. 26,047

THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
Fax: (612) 339-6580

DRF:ks

FEE TRANSMITTAL



Total Amount of Payment \$1,700.00

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type PD.	FILING FEE		SEARCH FEES		EXAM FEES	
	FEE/SMALL	FEE/LARGE	FEE/SMALL	FEE/LARGE	FEE/SMALL	FEE/LARGE
Utility	300 / 150	500 / 250	200 / 100	—	—	—
Design	200 / 100	100 / 50	130 / 65	—	—	—
Reissue	300 / 150	500 / 250	600 / 300	—	—	—
Provisional	200 / 100	-0- / -0-	-0- / -0-	—	—	—
	Subtotal (1) \$00.00					

2. EXTRA CLAIM FEES

Number Claims	Prior**	Extra	Fee from Fee Paid Below
Total	* -	* =	* X * = *
Indep.	* -	* =	* X * = *
Multiple Dependent Claims			* = *

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Small Entity Fee Code	Description
1202	50	2202
1201	200	2201 25 Independent claims in excess of 3
1203	360	2203 180 Multiple Dependent Claim
1204	200	2204 100 Reissue Independent Claims Over Original Patent
1205	50	2205 25 Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s). \$00.00

Subtotal (2) \$00.00

Complete if Known

Application No.	10/042,926
Filing Date	January 9, 2002
First Named Inventor	John Stuart Wright
Group Art Unit	2834
Examiner Name	Karen B. Addison
Atty. Docket Number	I69.12-0512

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee paid
1051	130	Surcharge - Late filing fee or oath	*
1052	50	Surcharge - late provisional filing fee or cover sheet	*
1053	130	Non-English specification	*
1812	2,520	For Filing a Request for Reexamination	*
1251	120	Extension for reply within first month	*
1252	450	Extension for reply within second month	*
1253	1,020	Extension for reply within third month	*
1254	1,590	Extension for reply within fourth month	*
1255	2,160	Extension for reply within fifth month	*
1402	500	Filing a brief in support of an appeal	*
1403	1,000	Request for oral hearing	*
1814	130	Terminal Disclaimer Fee	*
1452	500	Petition to revive - unavoidable	*
1453	1,500	Petition to revive - unintentional	*
1501	1,400	Utility/Reissue issue fee	1,400
1502	800	Design issue fee	*
1460	130	Petitions to the Commissioner	*
1807	50	Petitions related to provisional applications	*
1806	180	Submission of Information Disclosure Statement	*
8021	40	Recording each patent assignment per property (times number of properties)	*
1801	790	Request for Continued Examination (RCE)	*
		Other fee (specify) Publication Fee	300
			Subtotal (3) \$1,700.00

Signature David R. Fairbairn

David R. Fairbairn

Date 8/30/05

Reg. No. 26,047

Deposit Account No. 11-0982